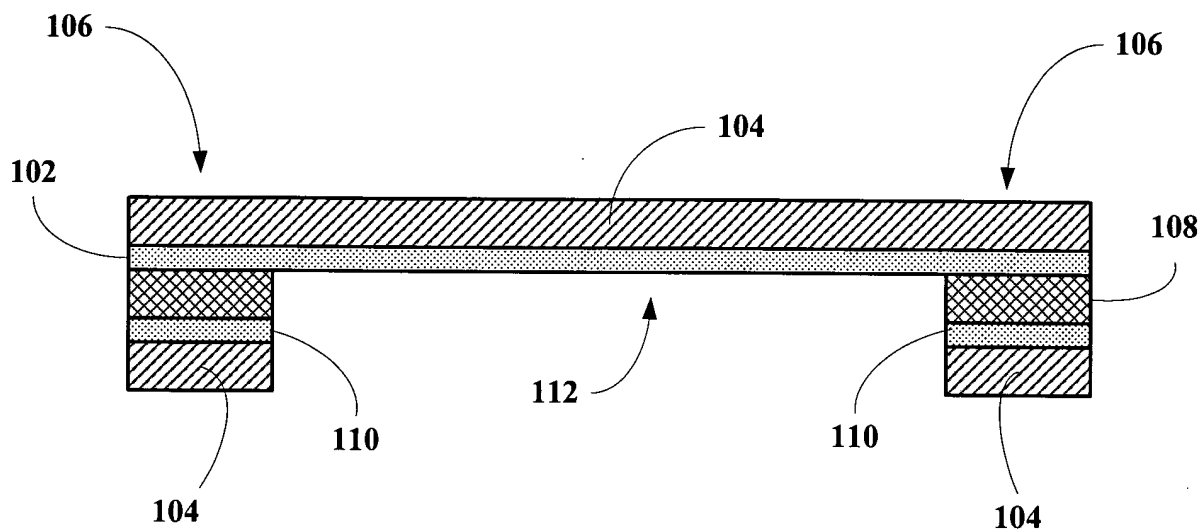
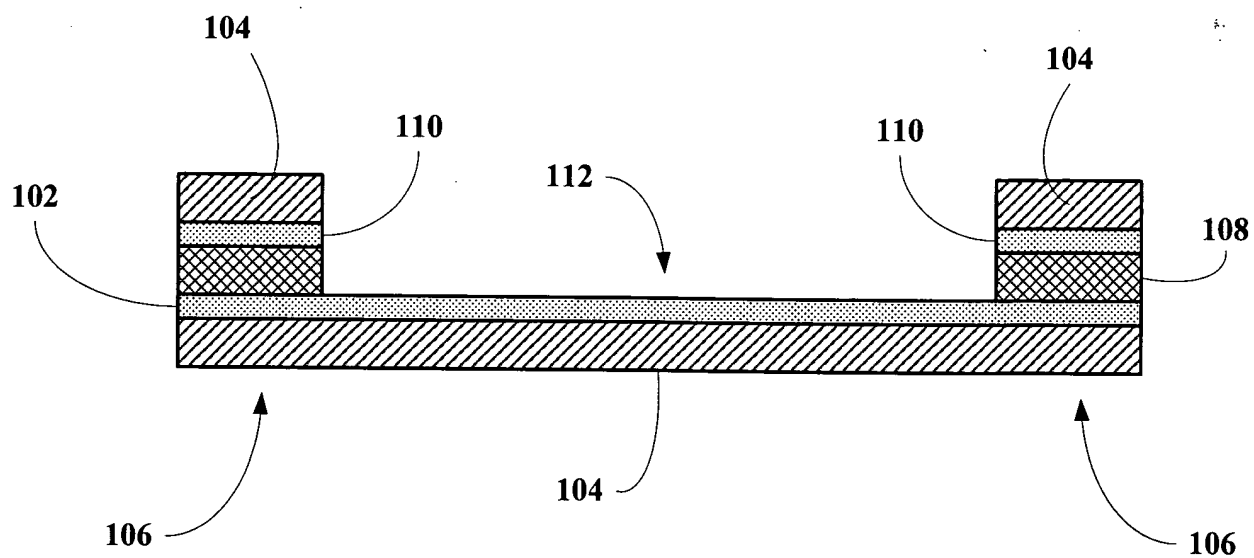
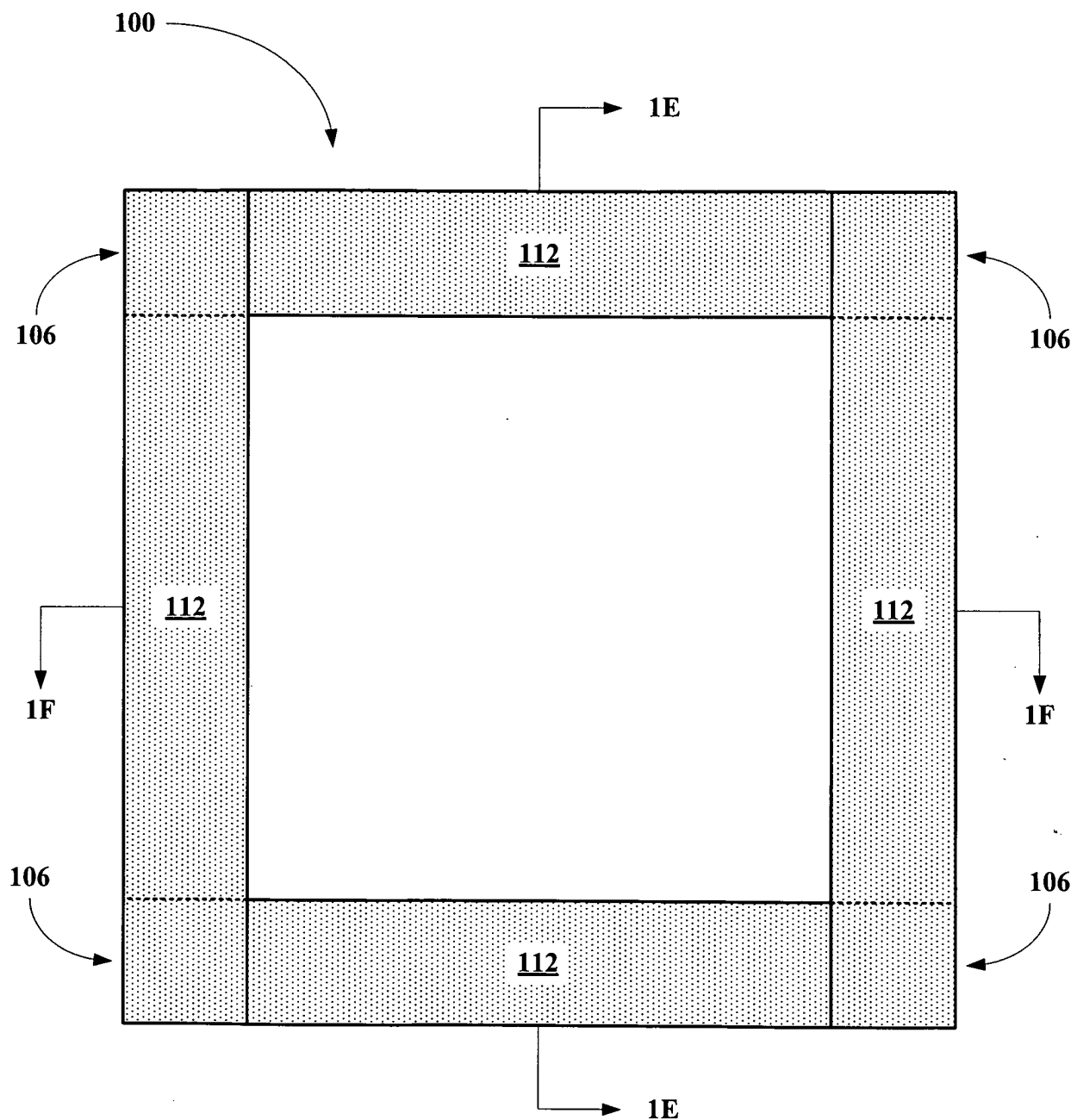
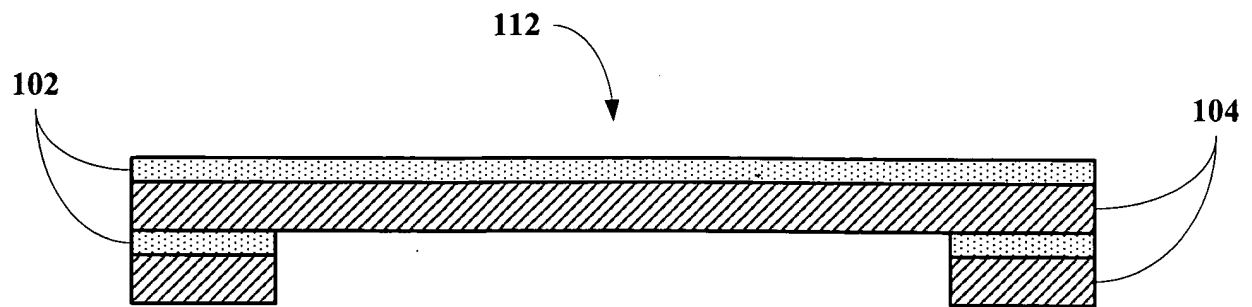
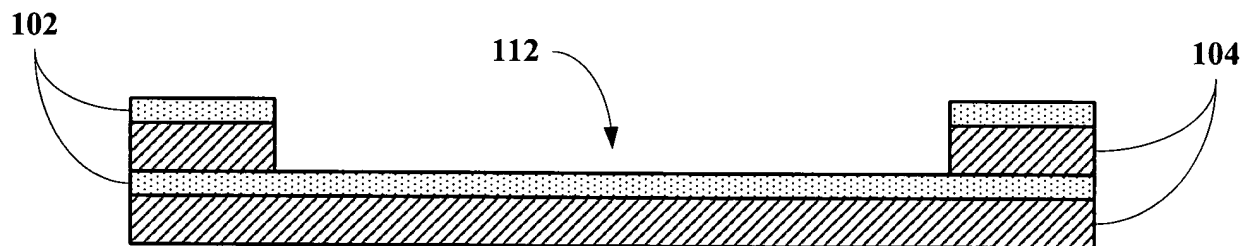
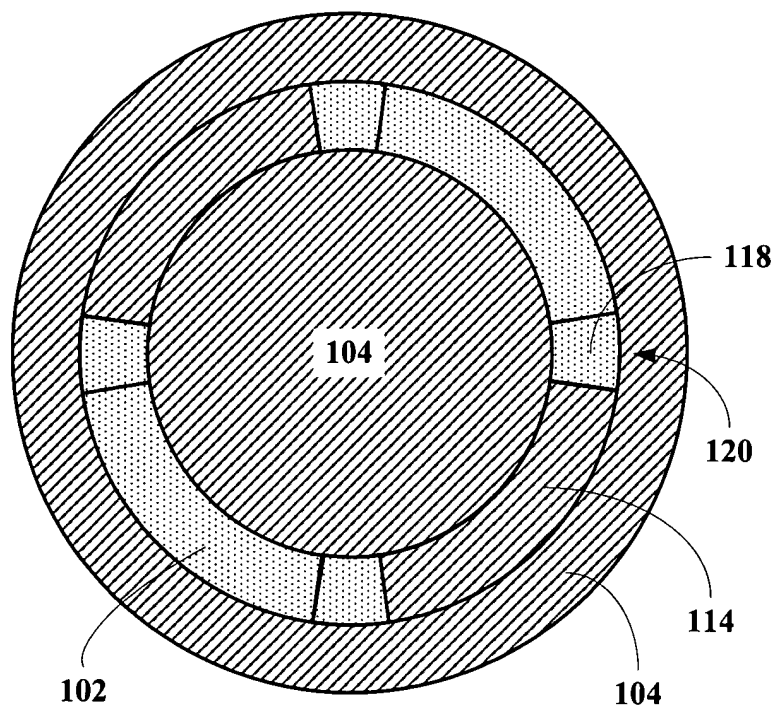
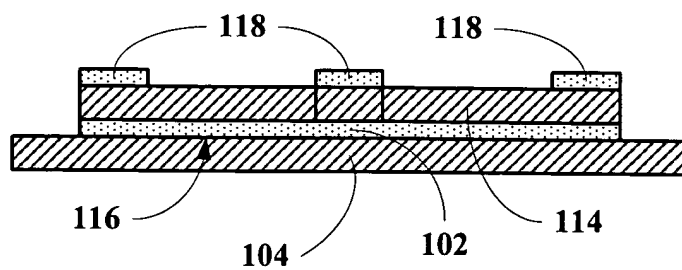
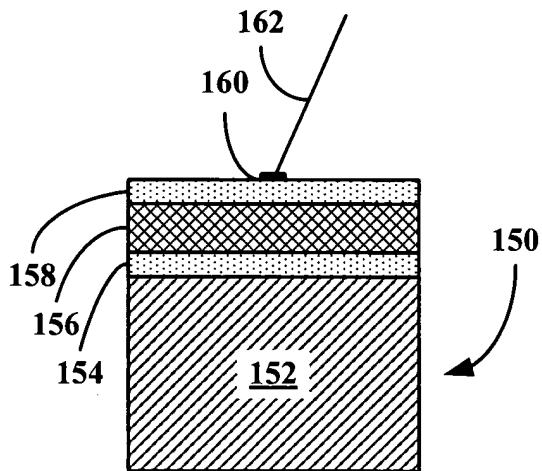
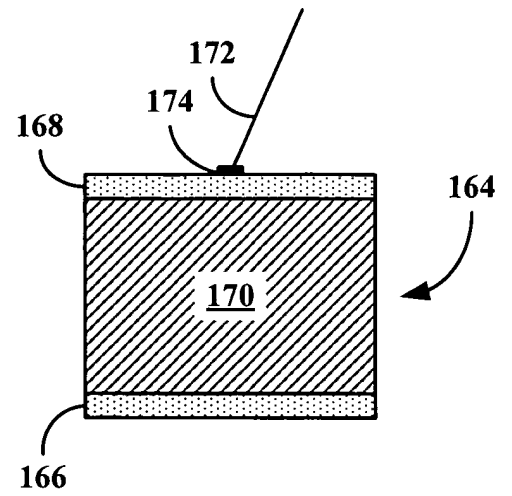
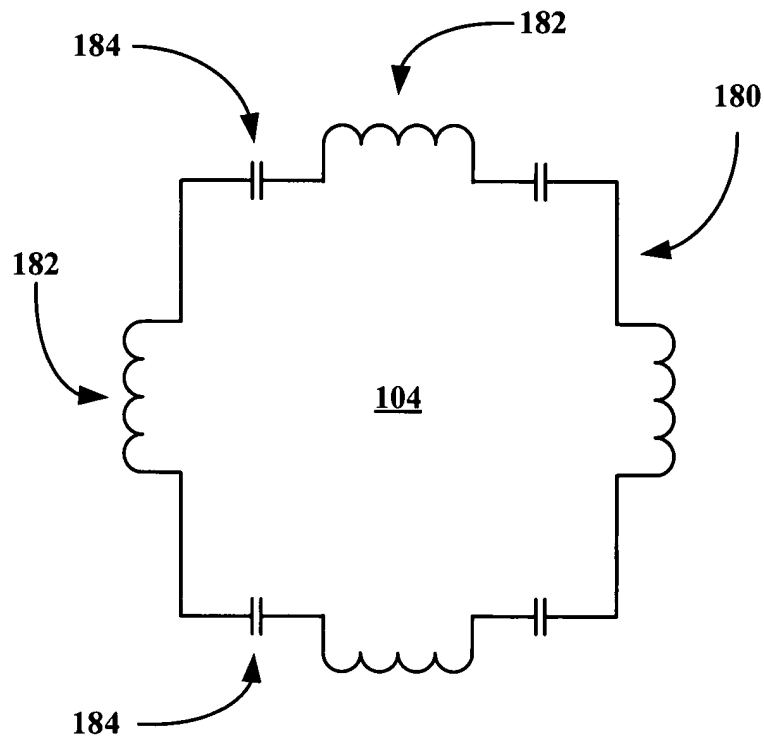
**FIG. 1A**

**FIG. 1B****FIG. 1C**

**FIG. 1D**

**FIG. 1E****FIG. 1F**

**FIG. 1G****FIG. 1H**

**FIG. 1I****FIG. 1J****FIG. 1K**

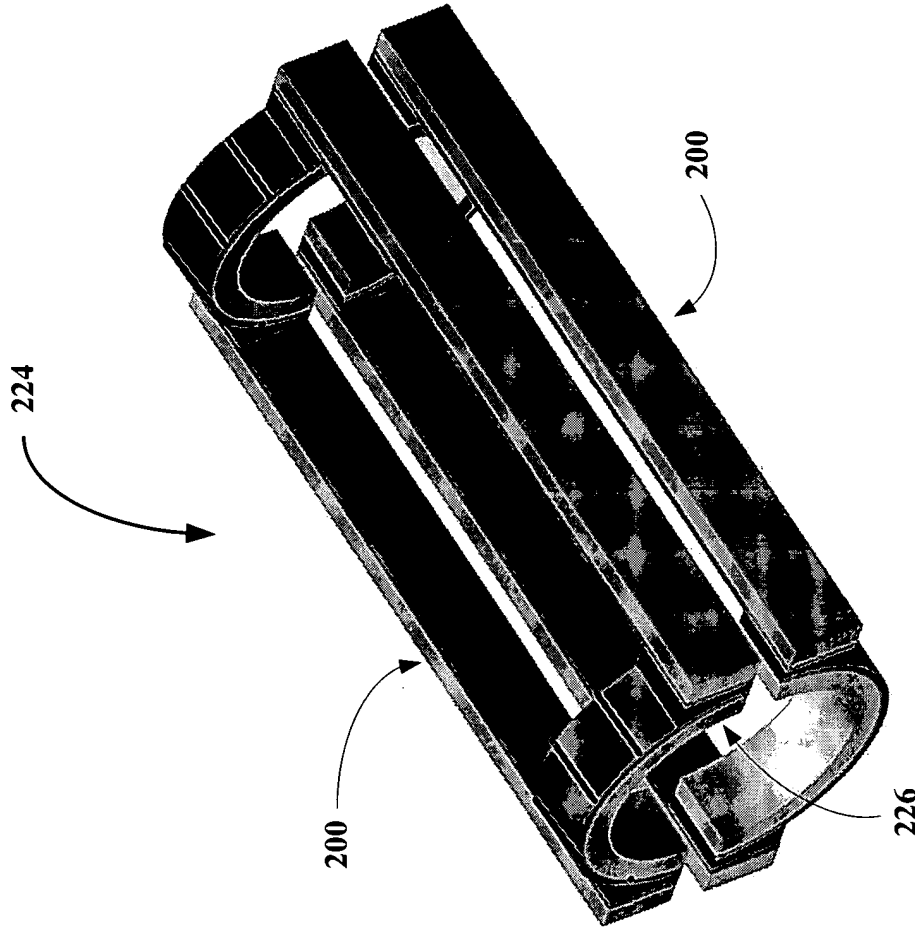


FIG. 2B

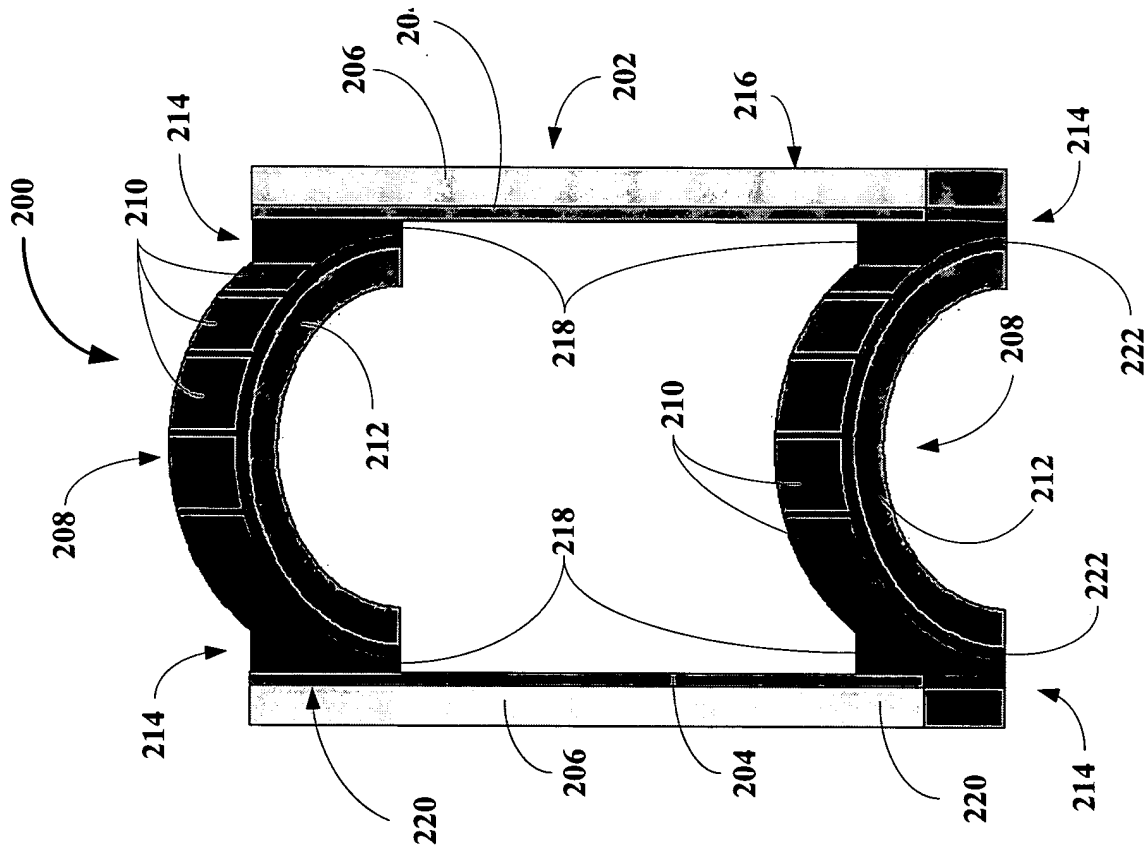
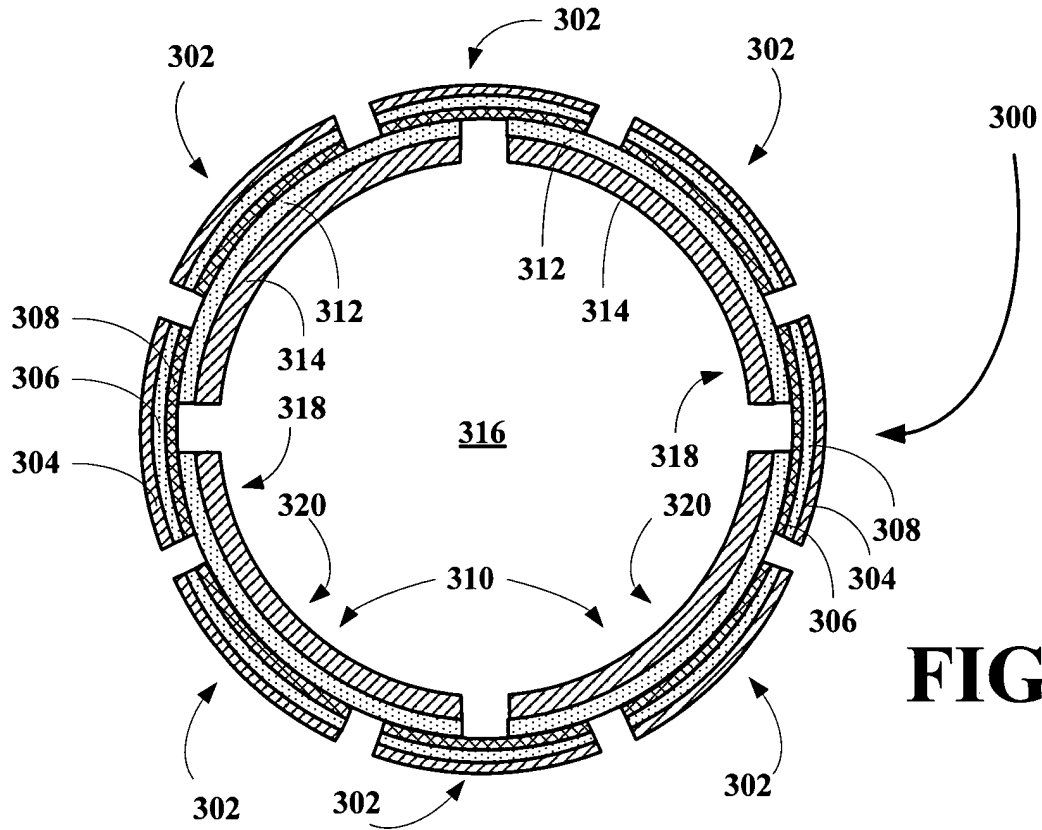
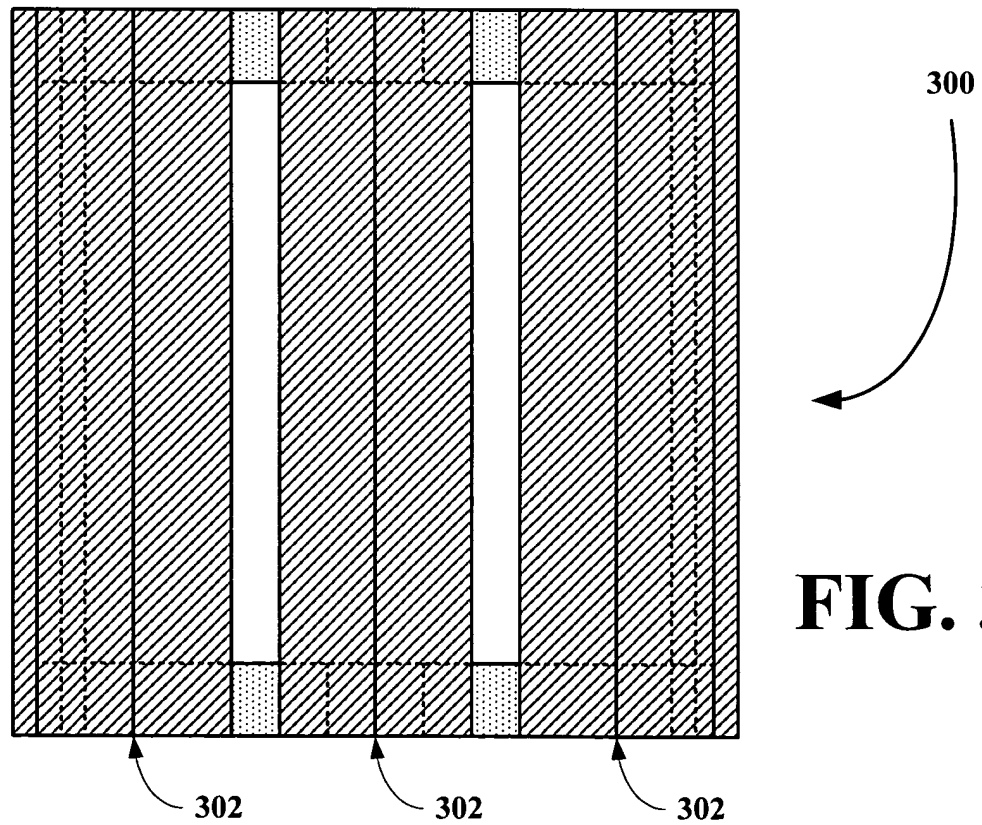


FIG. 2A

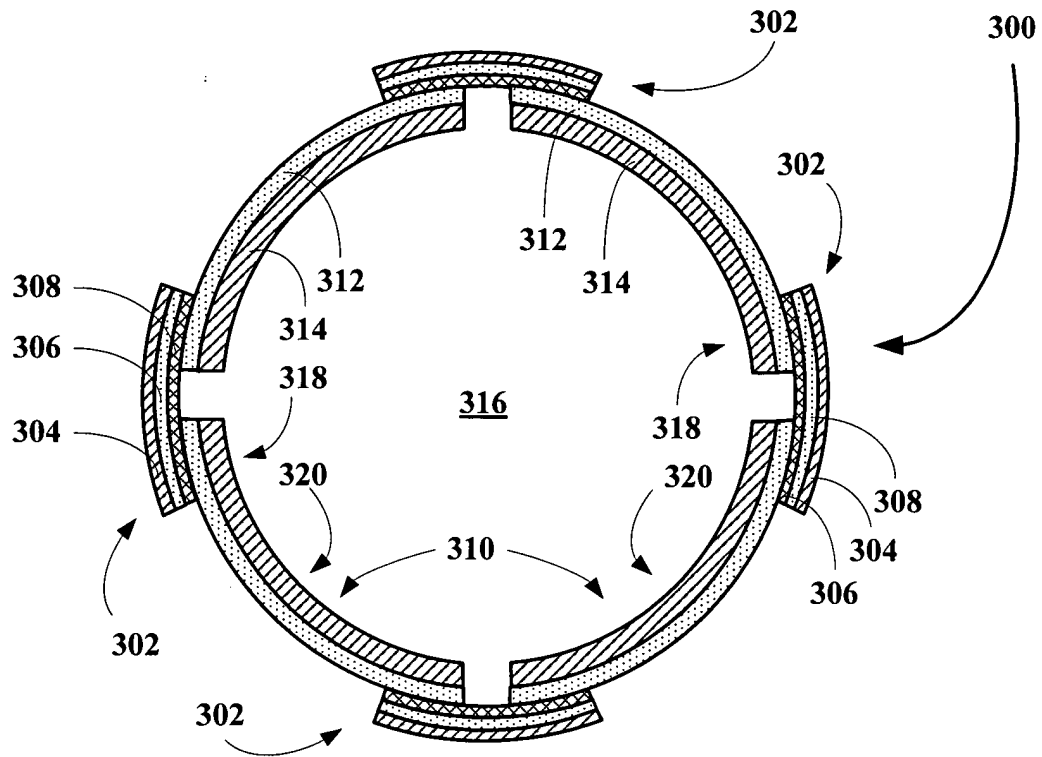


**FIG. 3A**

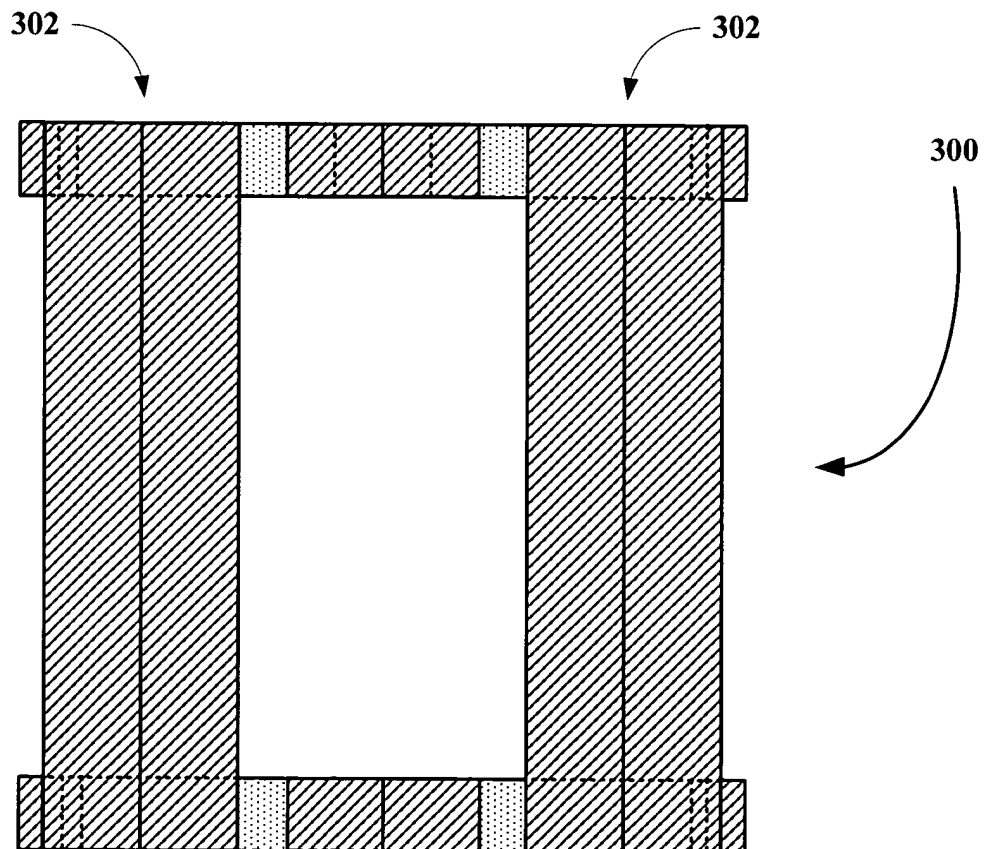


**FIG. 3B**

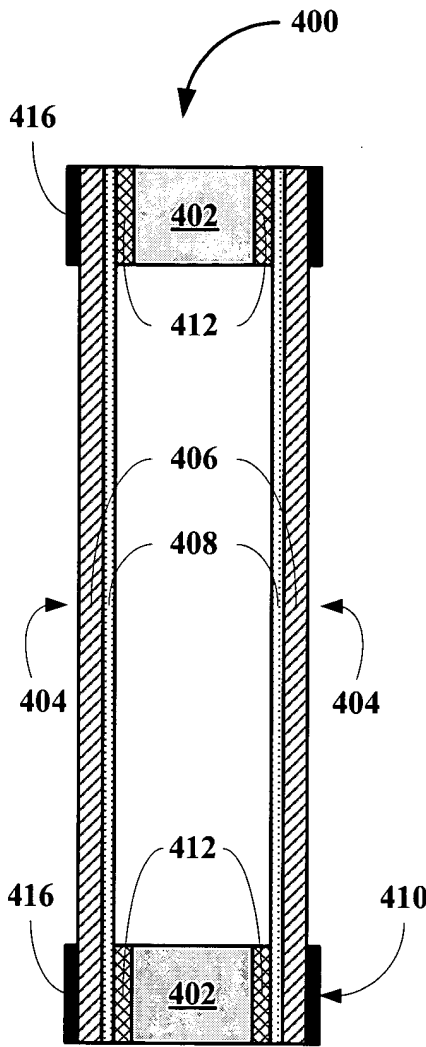




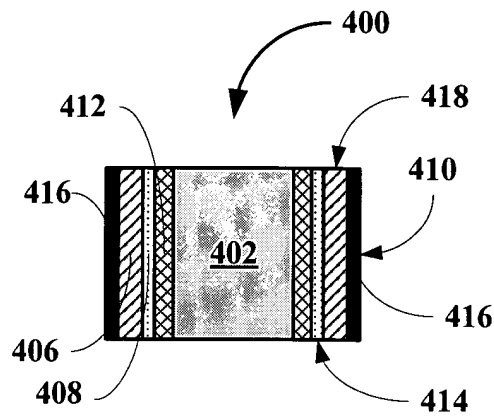
**FIG. 3C**



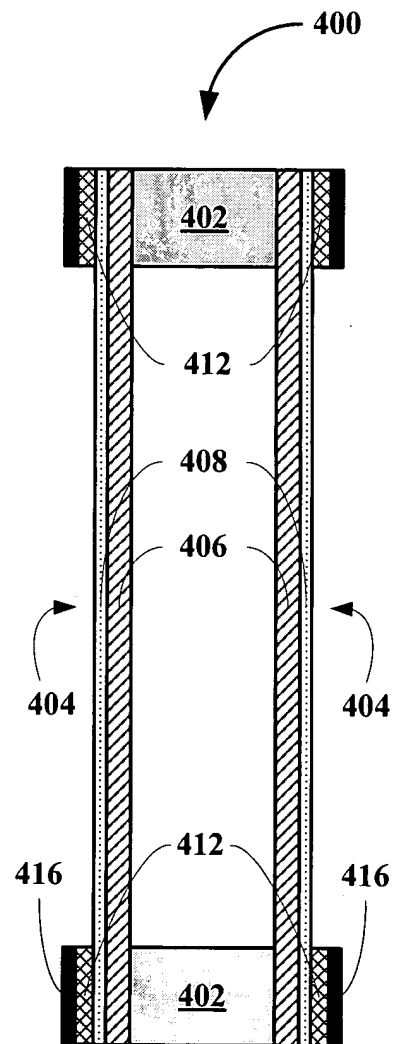
**FIG. 3D**



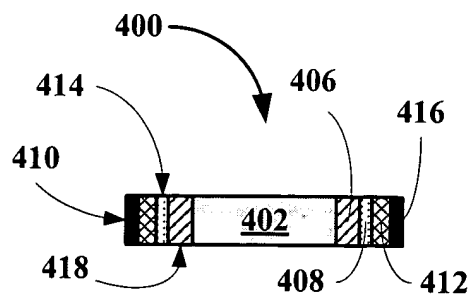
**FIG. 4A**



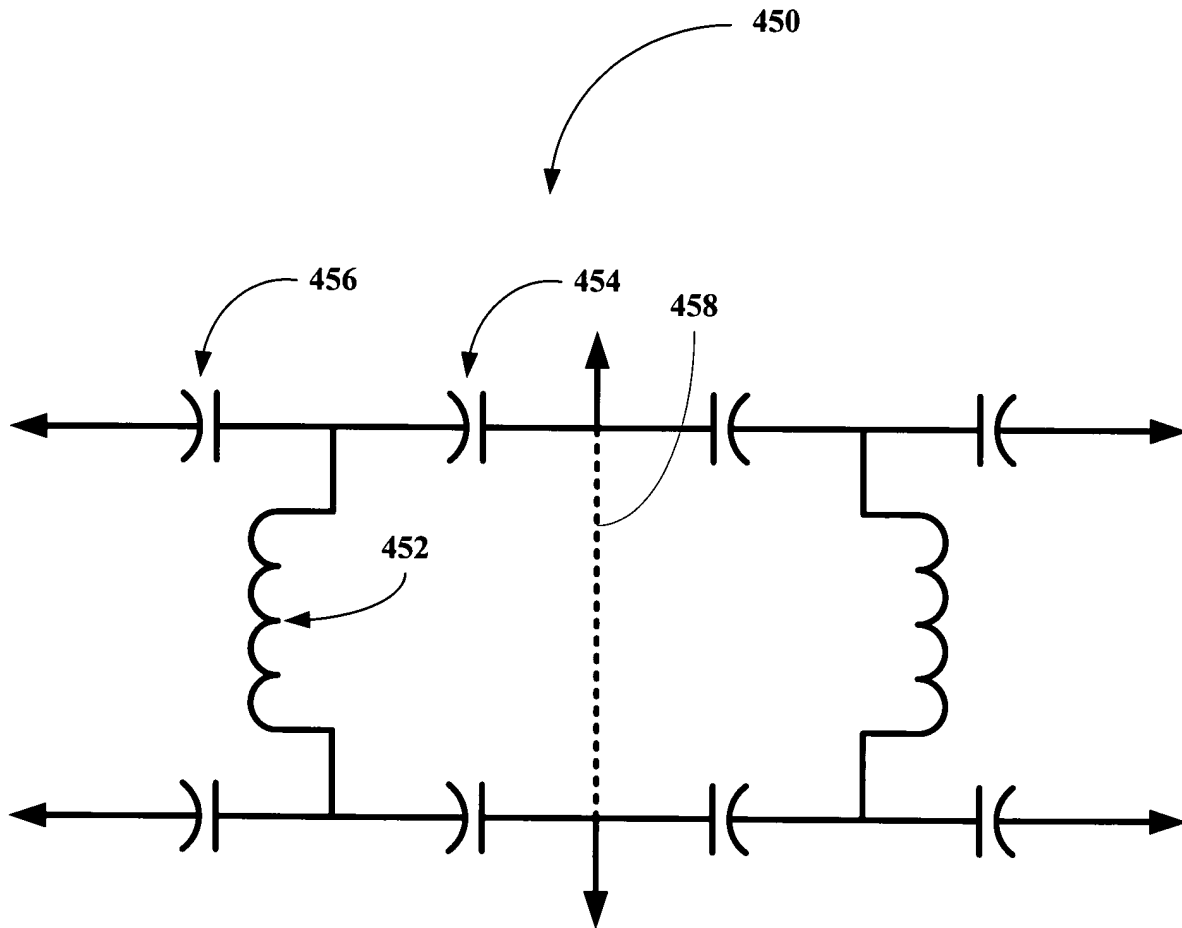
**FIG. 4B**

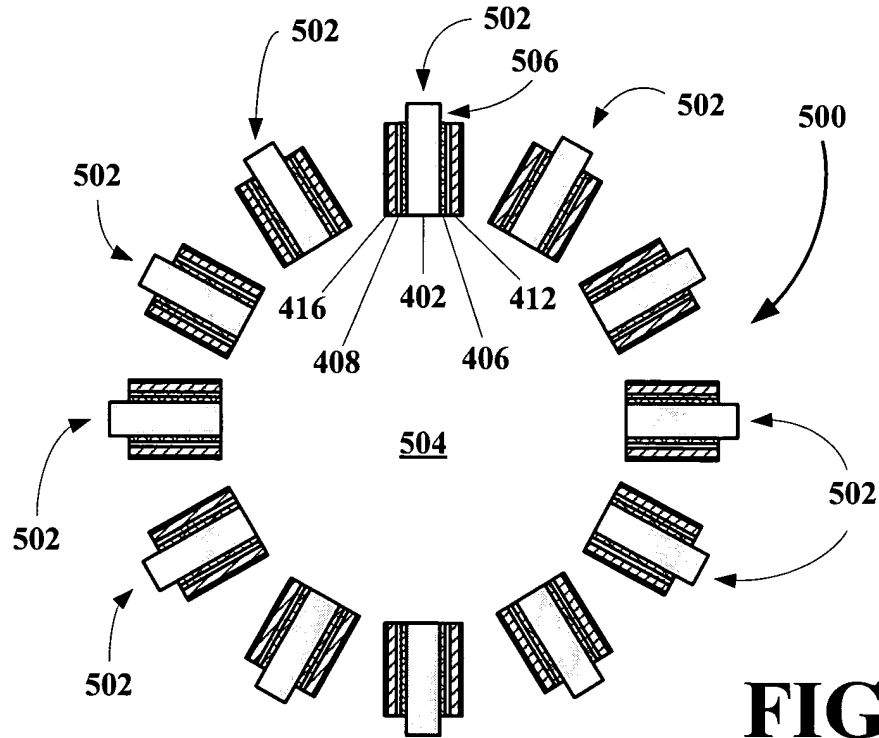


**FIG. 4C**

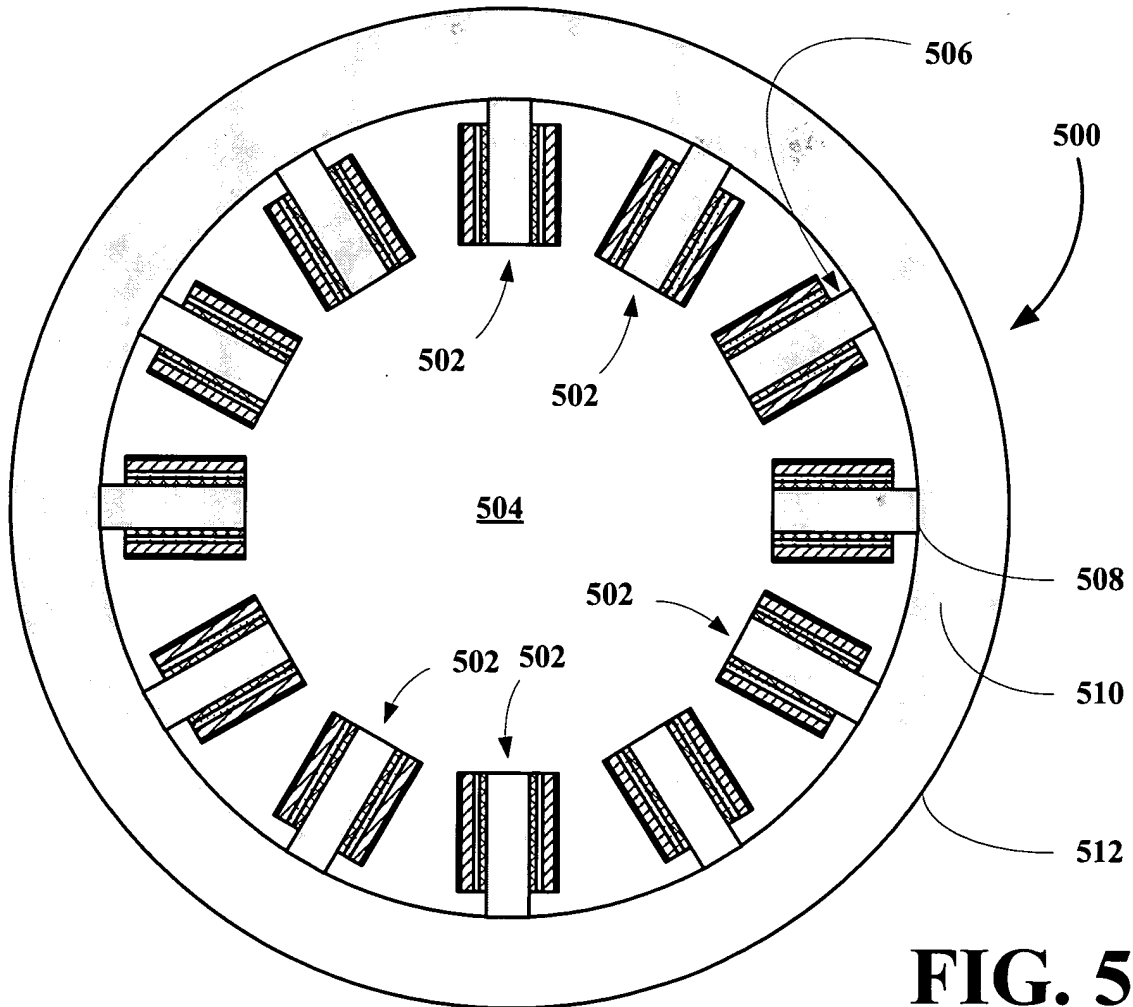


**FIG. 4D**

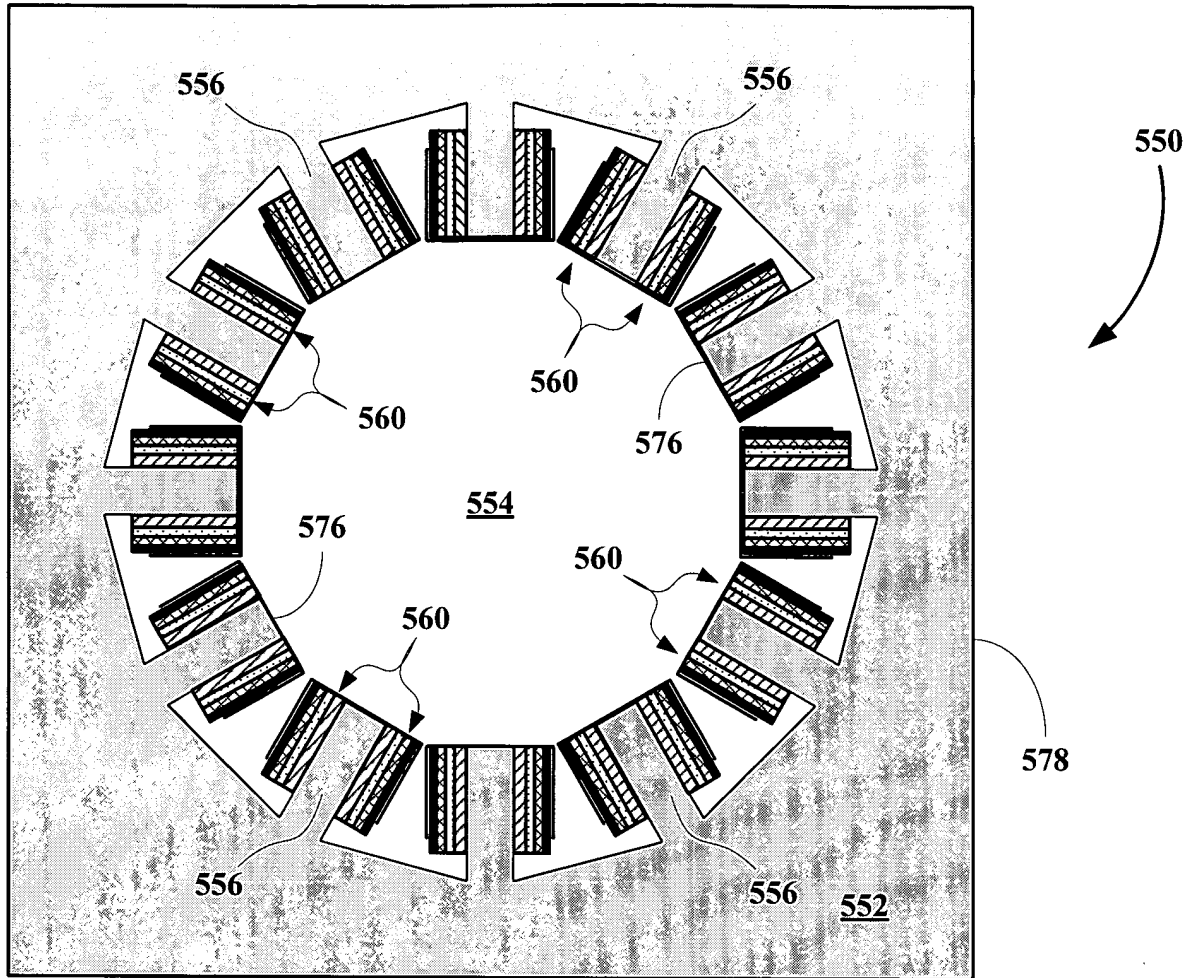
**FIG. 4E**



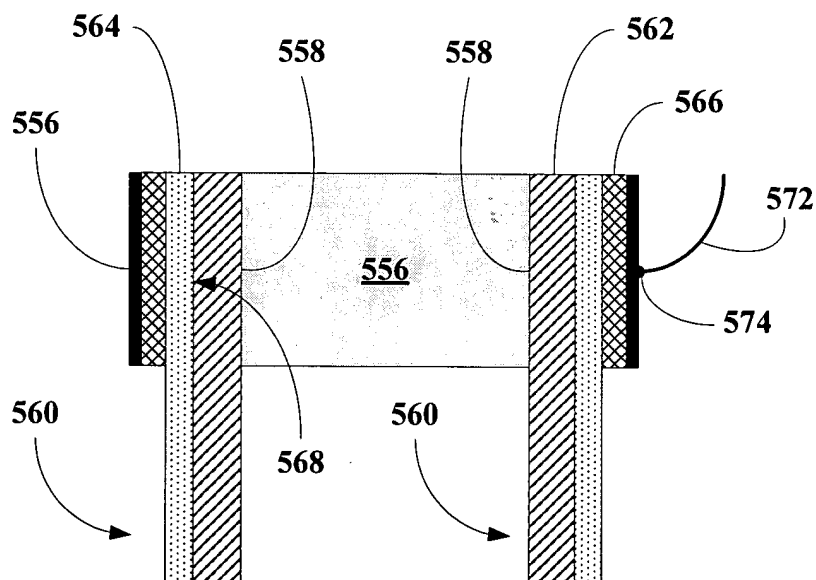
**FIG. 5A**



**FIG. 5B**



**FIG. 5C**



**FIG. 5D**

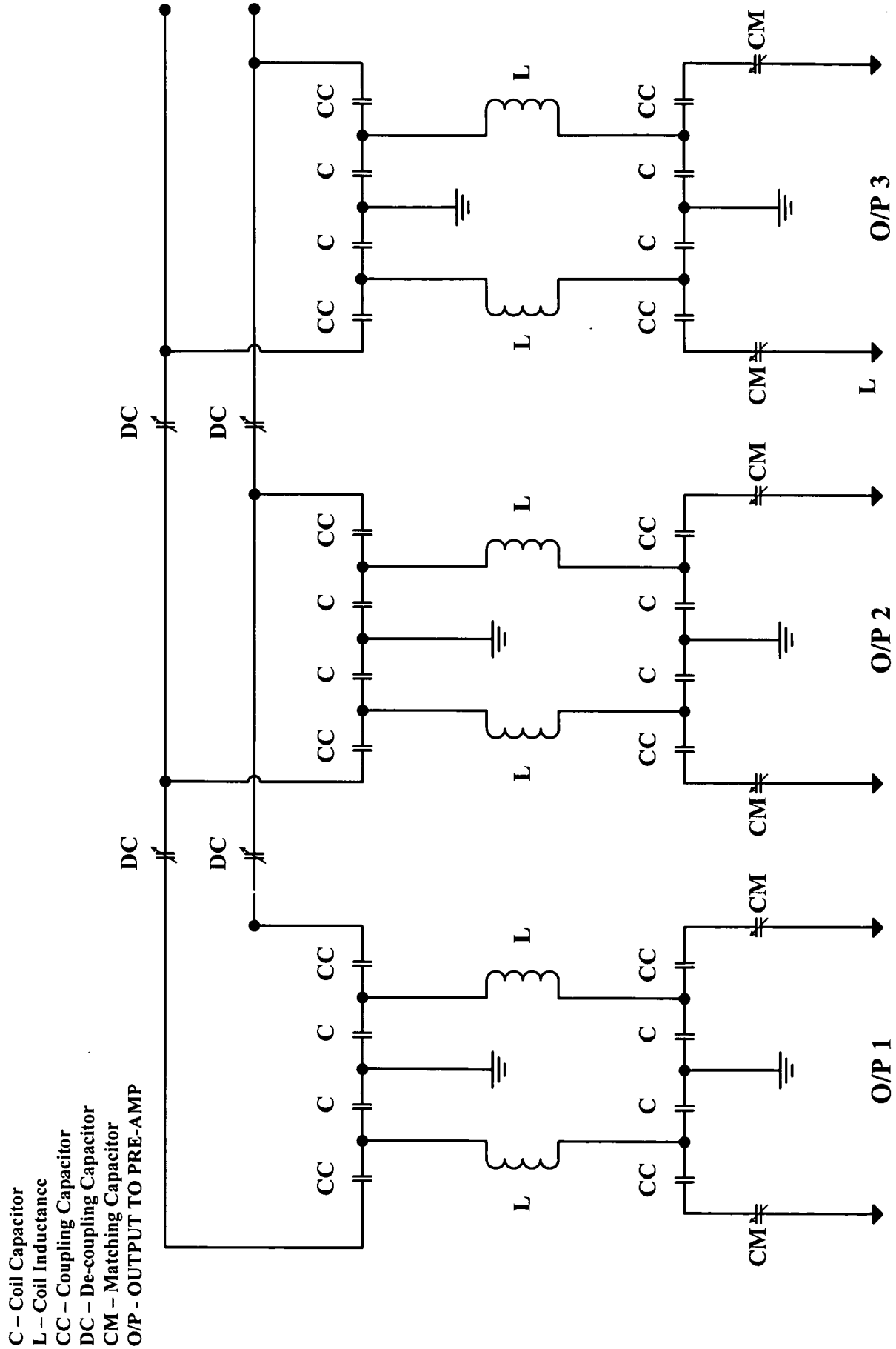
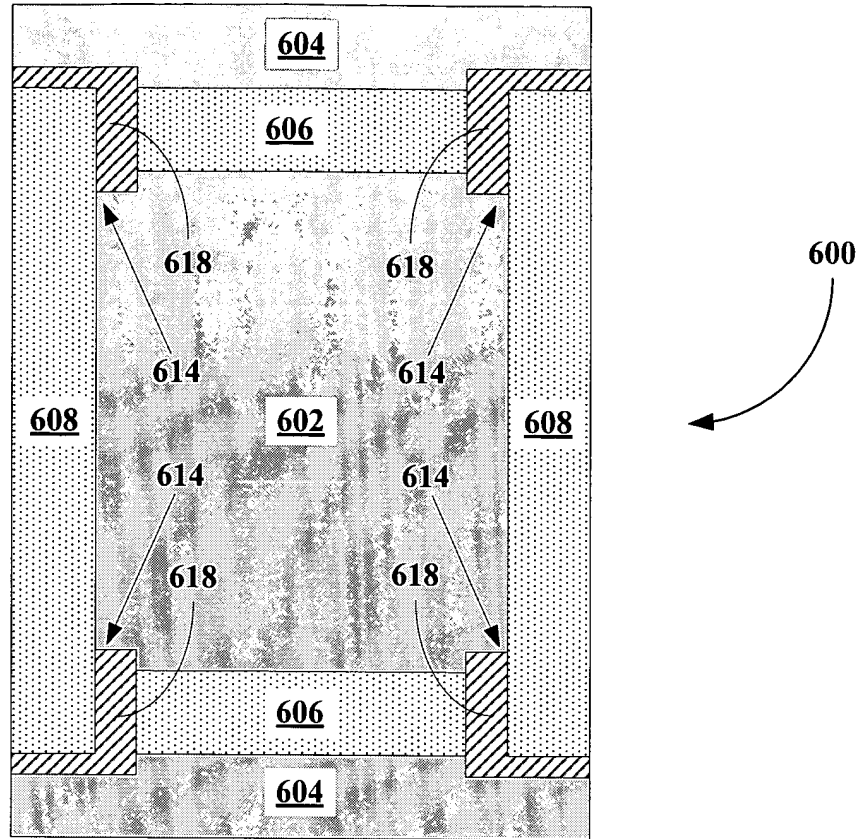
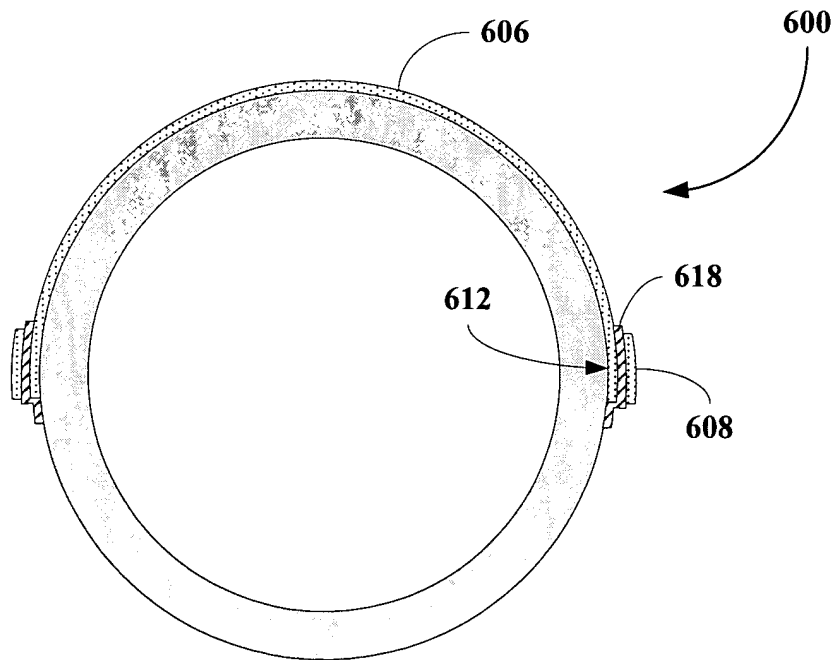


FIG. 5E



**FIG. 6A**



**FIG. 6B**

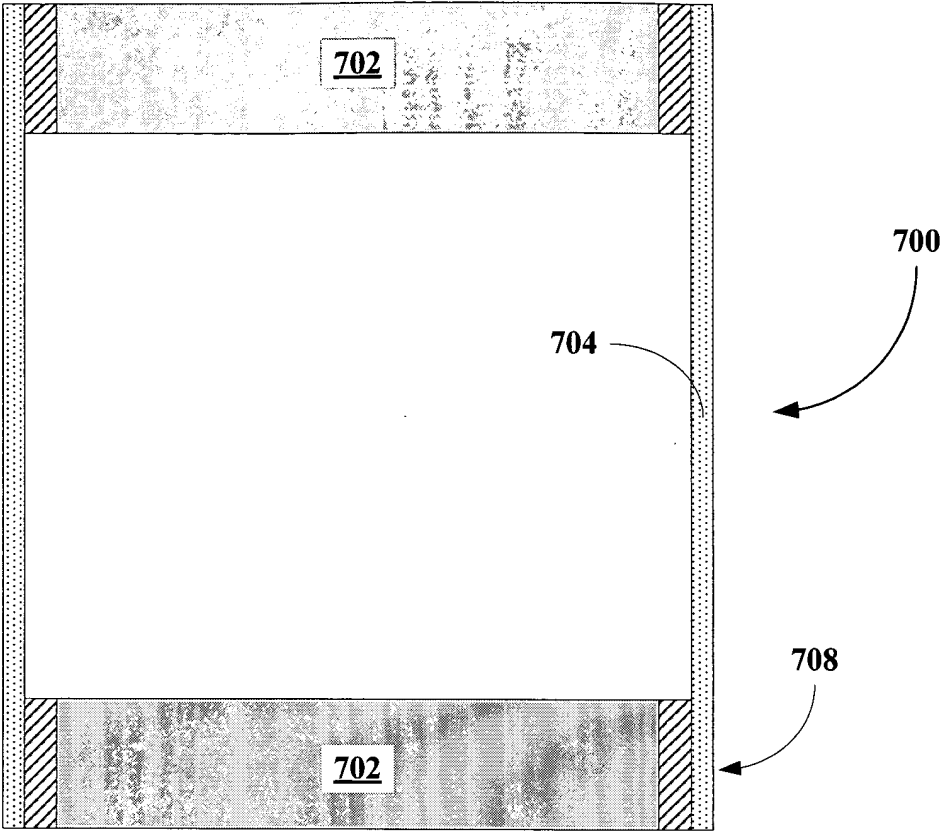


FIG. 7A

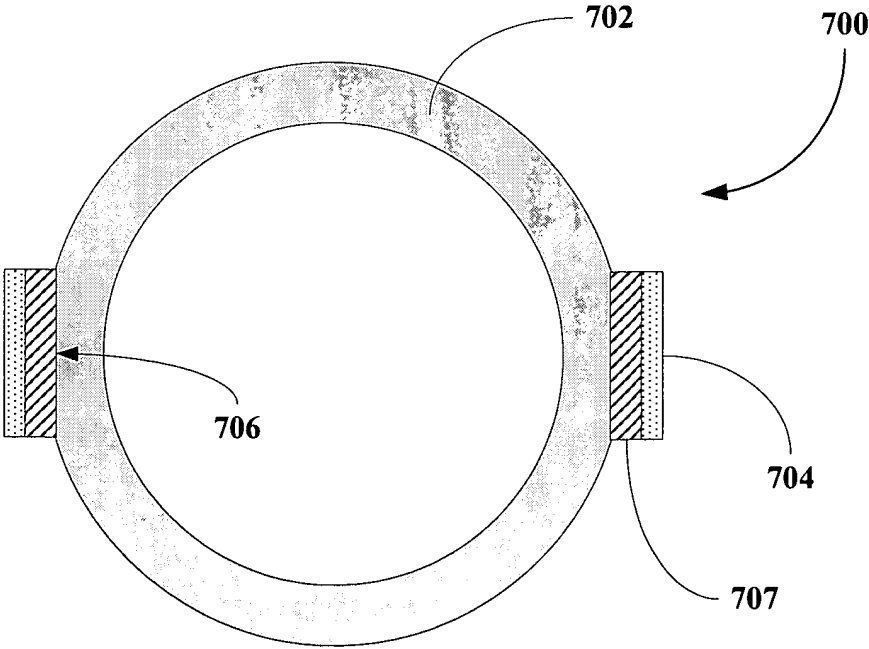
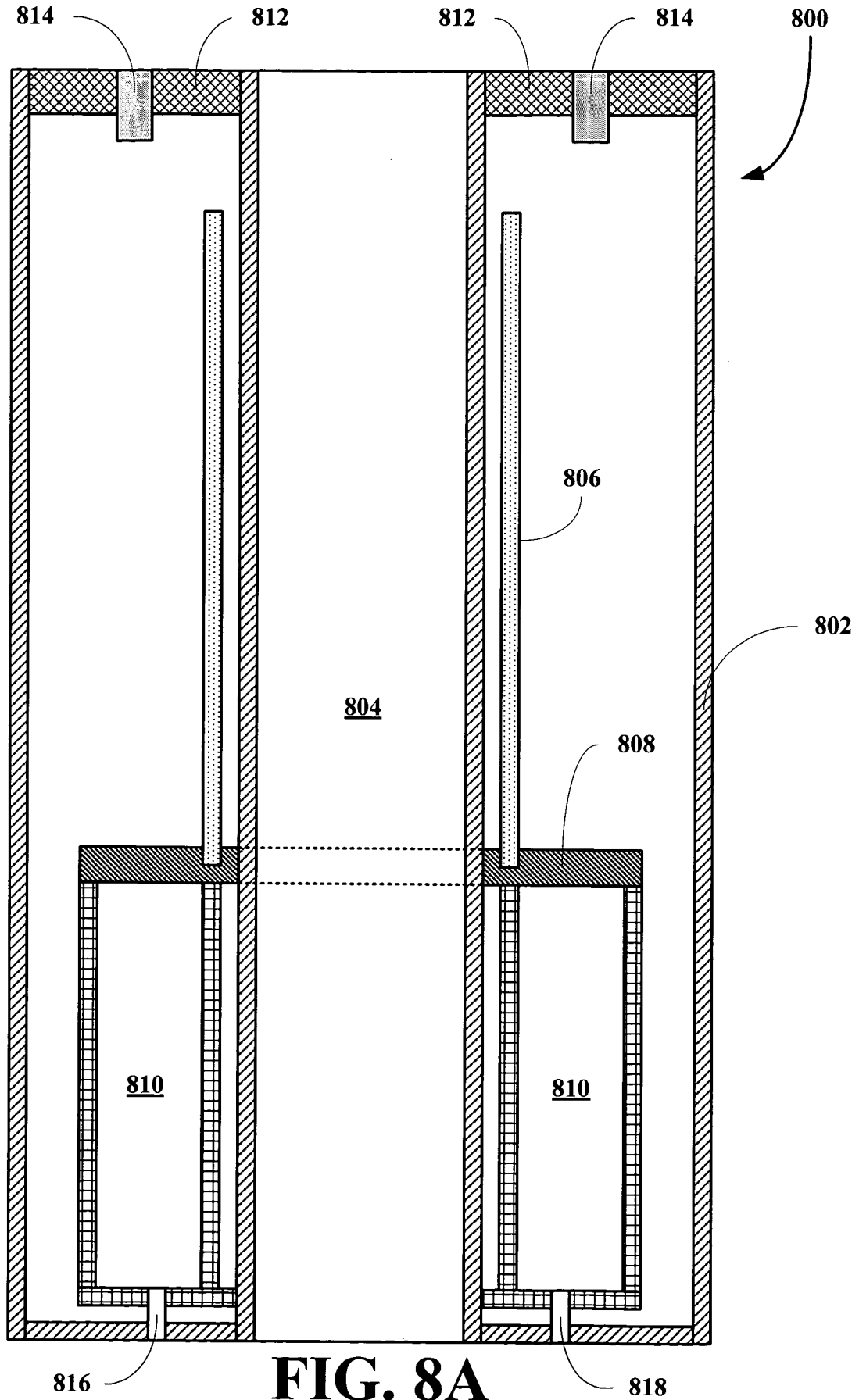
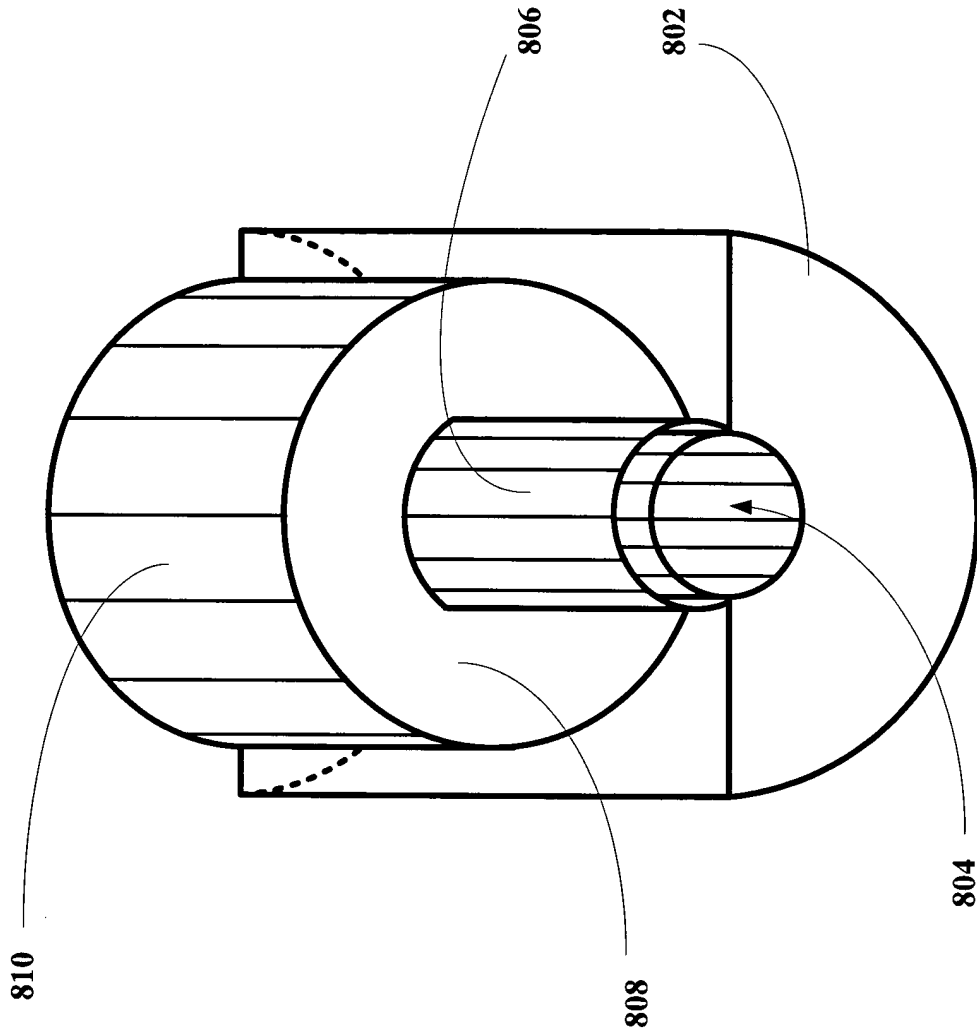


FIG. 7B

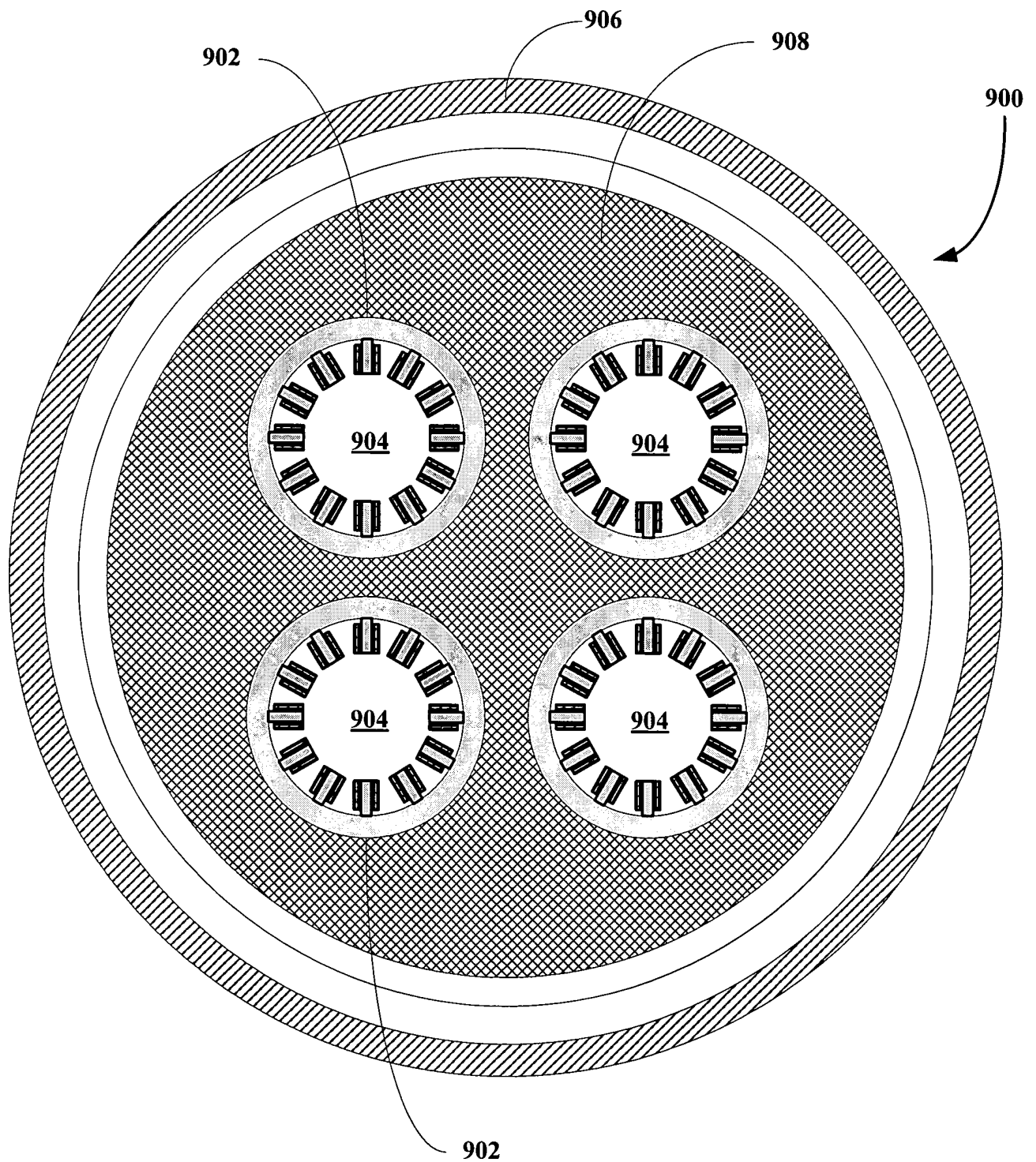


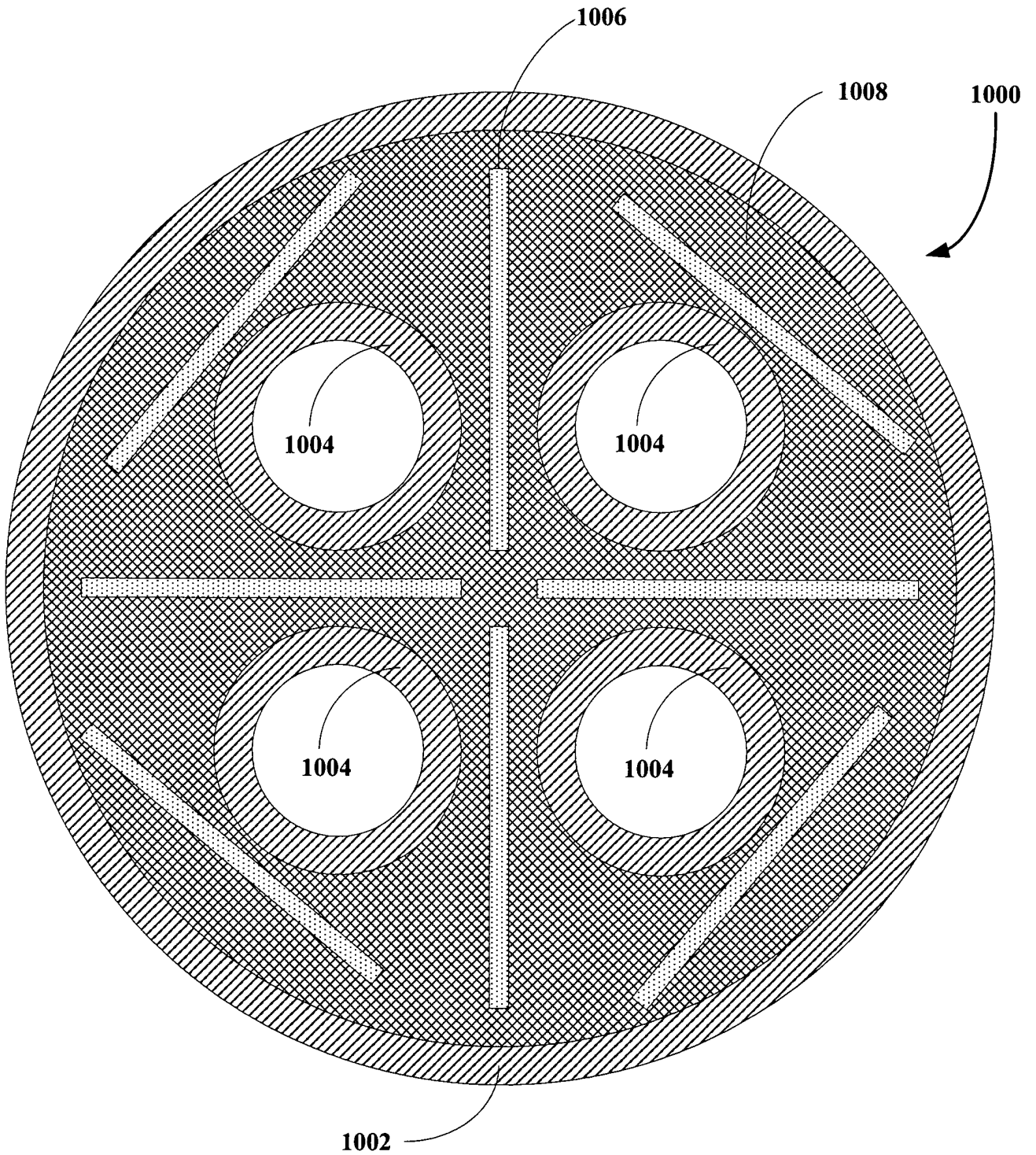


**FIG. 8A**



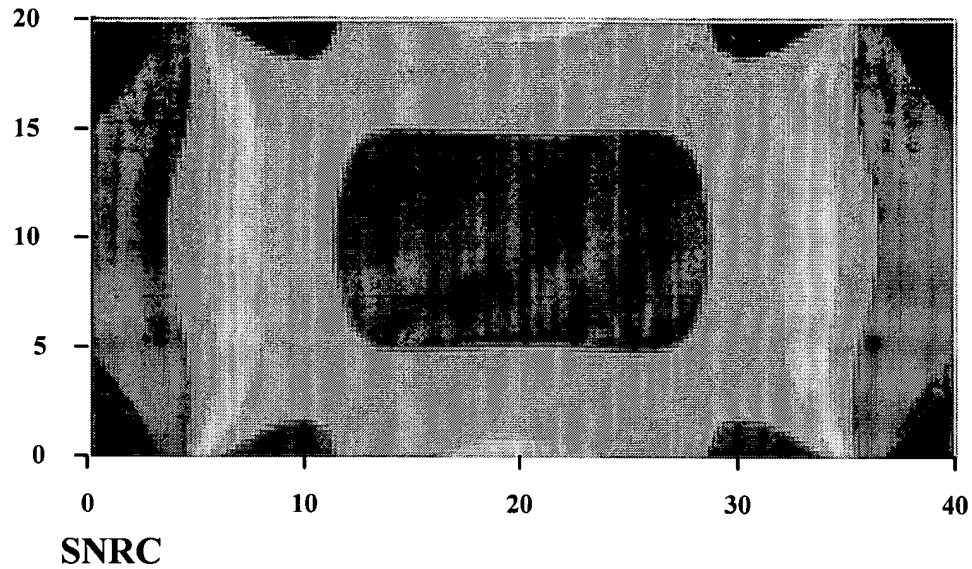
**FIG. 8B**

**FIG. 9**

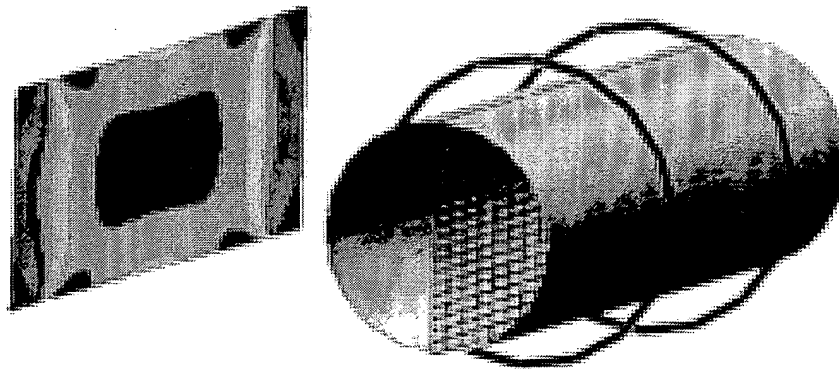
**FIG. 10**

#### IV. ADDITIONAL INFORMATION

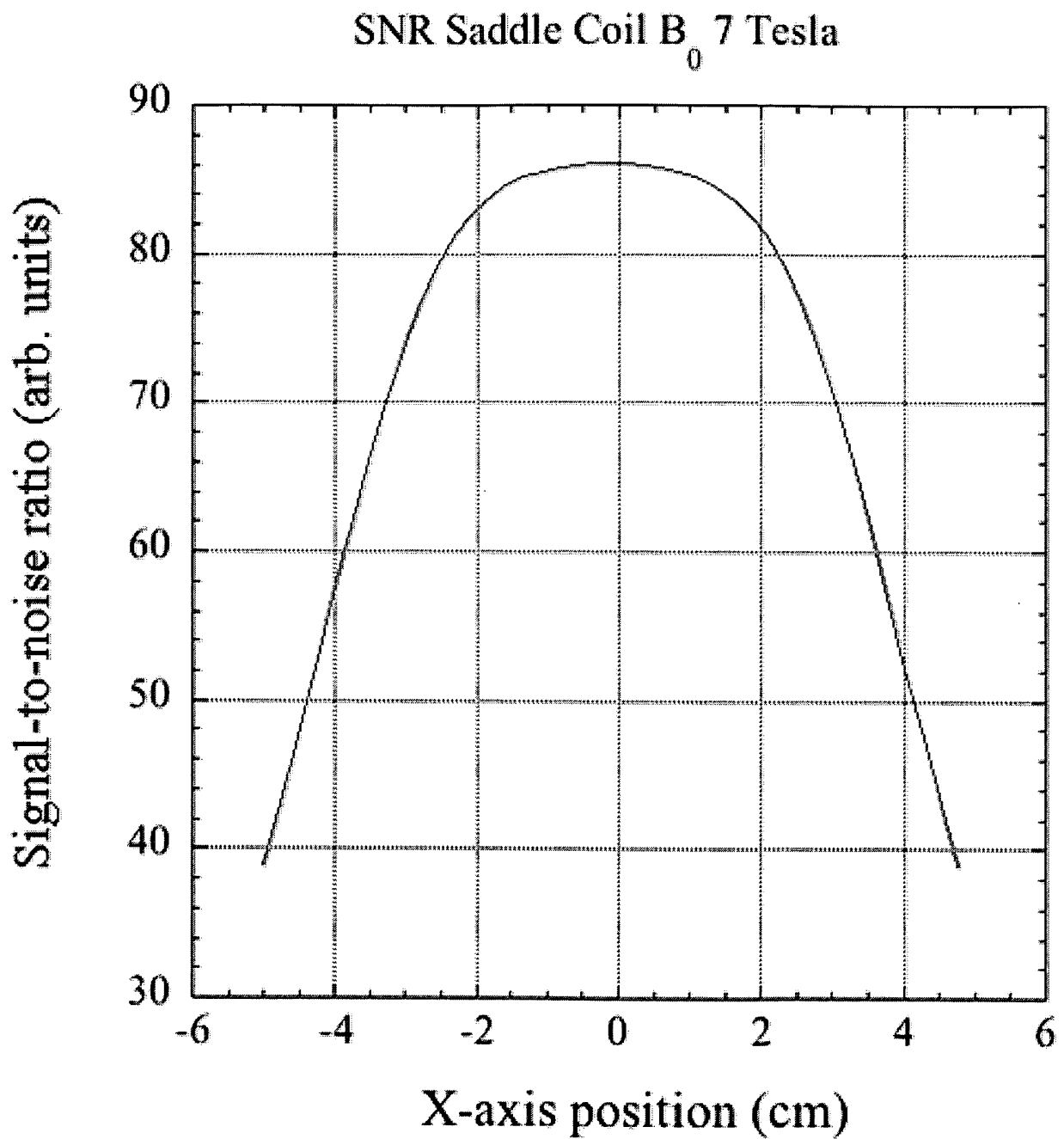
### SNR for Two Saddle Coils in Horizontal Position

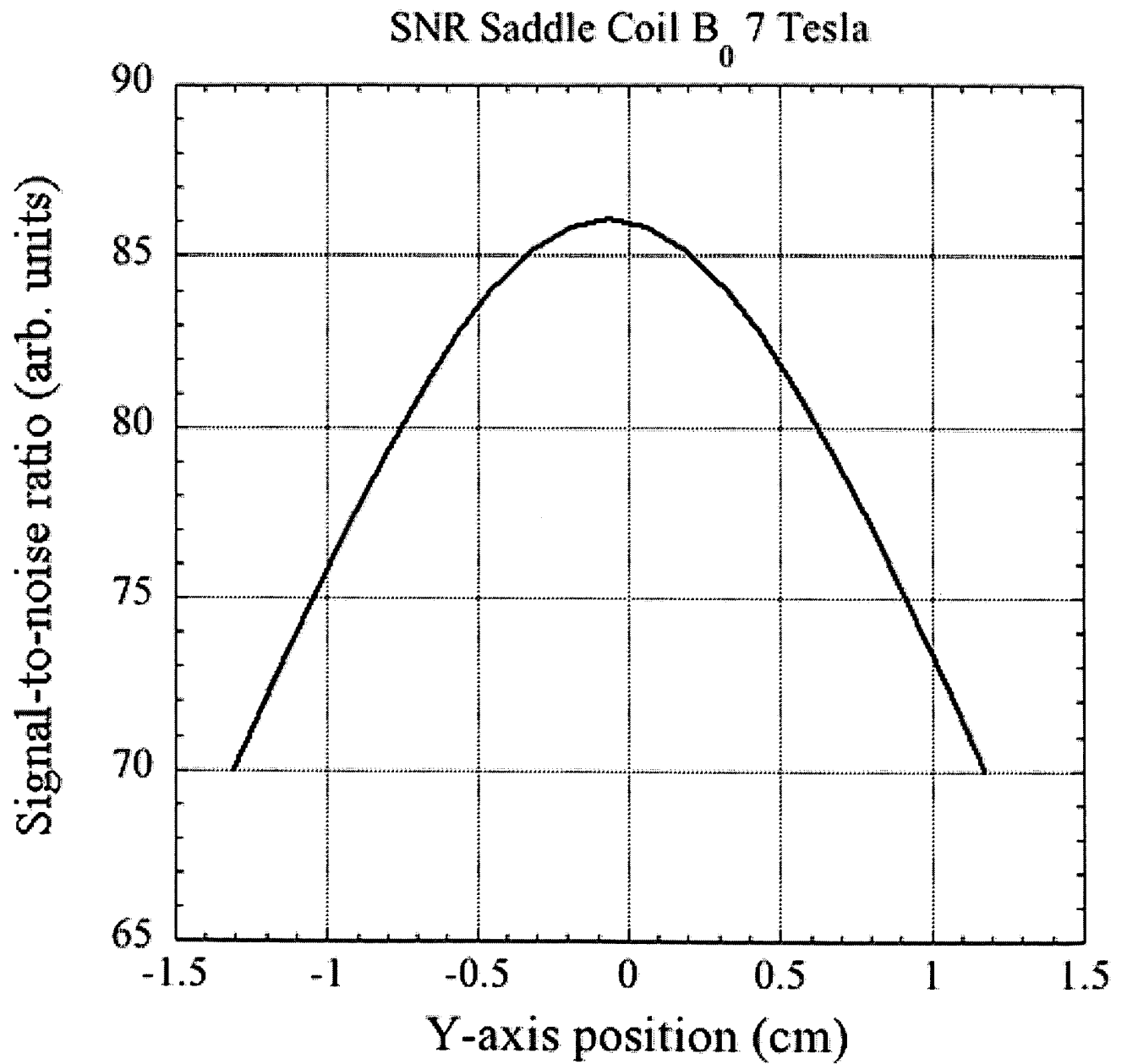


## FIG. 11A



## FIG. 11B

**FIG. 11C**

**FIG. 11D**

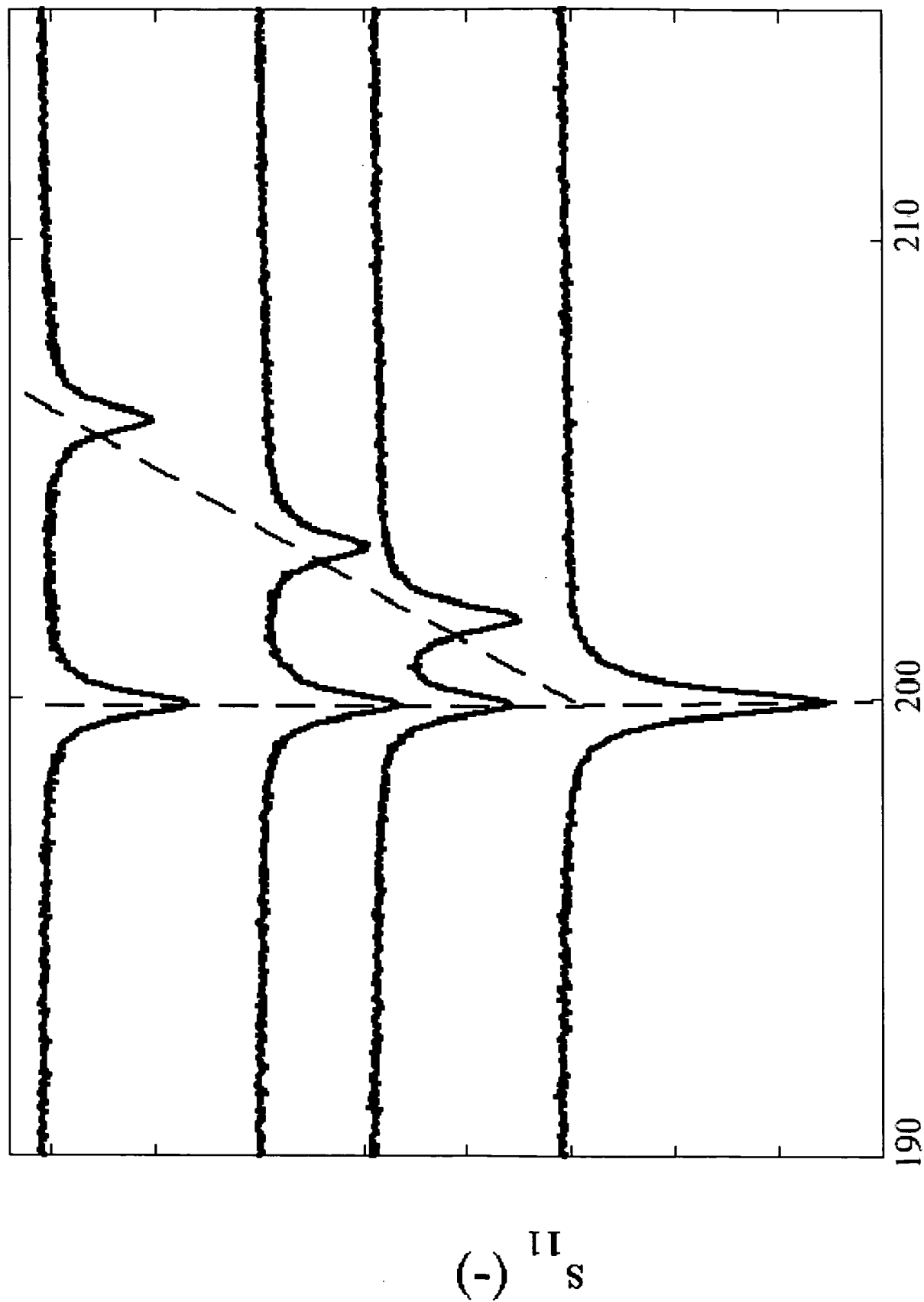


FIG. 12A

Frequency (MHz)



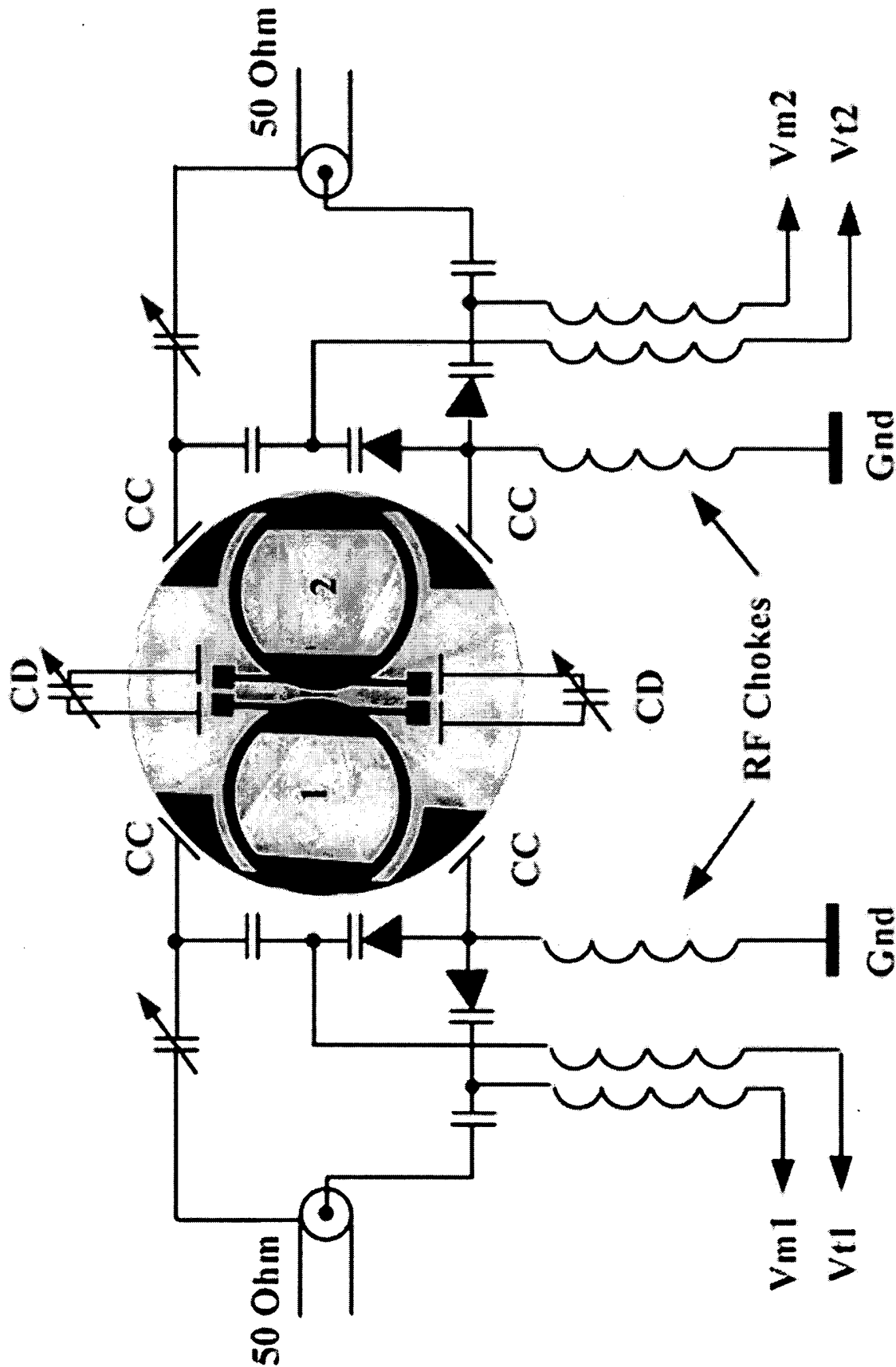


FIG. 12B